

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61B6/03

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 198 54 939 A (SIEMENS AG) 15 June 2000 (2000-06-15) abstract column 2, lines 5-19 column 4, lines 46-58 claims 1-10 -----	1-9
A	DE 101 23 797 A (SIEMENS AG) 5 December 2002 (2002-12-05) abstract paragraphs '0007!, '0009! -----	1-9
A	EP 0 990 892 A (PHILIPS CORP INTELLECTUAL PTY ; KONINKL PHILIPS ELECTRONICS NV (NL)) 5 April 2000 (2000-04-05) abstract paragraphs '0005!, '0022!, '0023! figures 1-4 -----	1-9
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

° Special categories of cited documents :

- A* document defining the general state of the art which is not considered to be of particular relevance
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- P* document published prior to the international filing date but later than the priority date claimed

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- Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

21 July 2004

Date of mailing of the international search report

28/07/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>KACHELRIESS M ET AL: "ADVANCED SINGLE-SLICE REBINNING IN CONE-BEAM SPIRAL CT" MEDICAL PHYSICS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 27, no. 4, April 2000 (2000-04), pages 754-772, XP001097116 ISSN: 0094-2405</p> <p>-----</p>	
A	<p>GRASS M ET AL: "3D CONE-BEAM CT RECONSTRUCTION FOR CIRCULAR TRAJECTORIES" PHYSICS IN MEDICINE AND BIOLOGY, TAYLOR AND FRANCIS LTD. LONDON, GB, vol. 45, no. 2, February 2000 (2000-02), pages 329-347, XP000993403 ISSN: 0031-9155</p> <p>-----</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/IB2004/001061

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 19854939	A	15-06-2000	DE JP US	19854939 A1 2000157535 A 6381487 B1		15-06-2000 13-06-2000 30-04-2002
DE 10123797	A	05-12-2002	DE JP US	10123797 A1 2002360560 A 2002172321 A1		05-12-2002 17-12-2002 21-11-2002
EP 0990892	A	05-04-2000	DE EP JP US	19845133 A1 0990892 A2 2000107167 A 6285733 B1		06-04-2000 05-04-2000 18-04-2000 04-09-2001